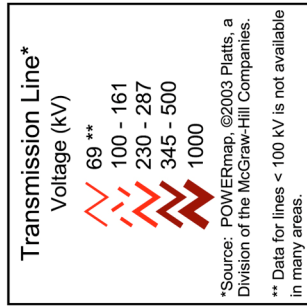
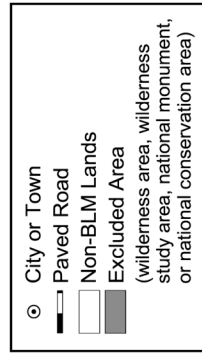
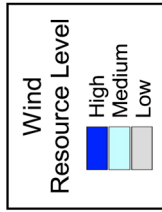


FIGURE B-4 Index Map Showing Locations of Field Office Boundaries in California

Alturas, California BLM Field Office Wind Resource Potential



The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



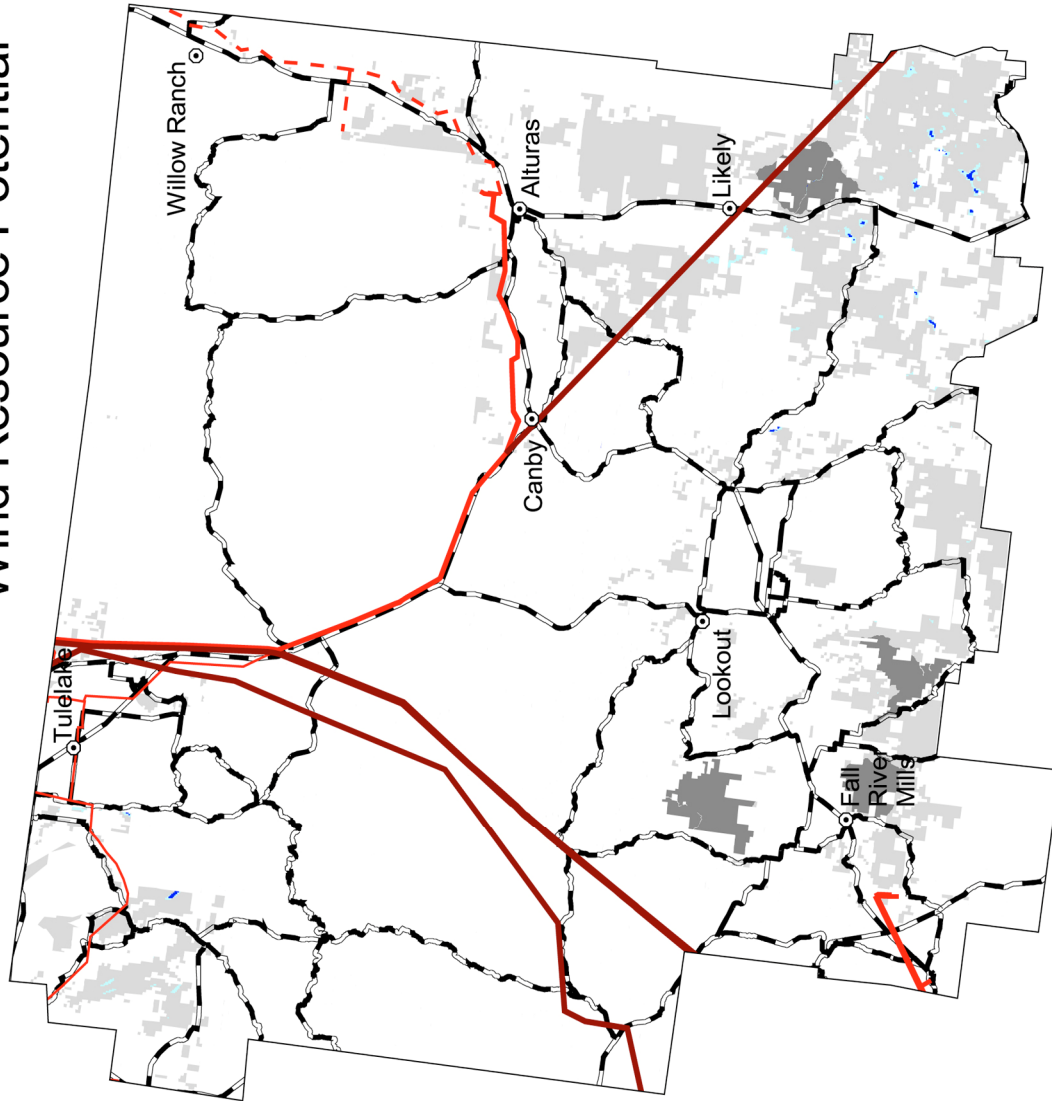
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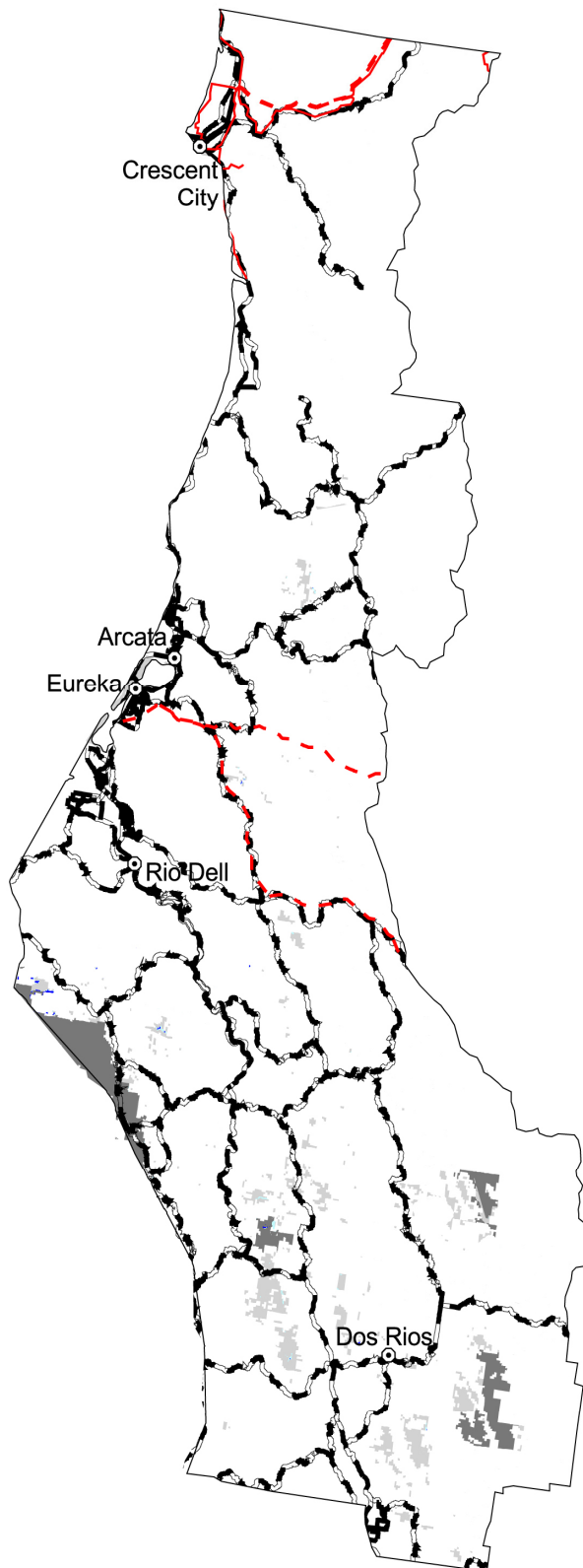


10-MAY-2004 10.1.3



Arcata, California BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



Wind Resource Level

- High
- Medium
- Low

Transmission Line*

Voltage (kV)

- 69 **
- 100 - 161
- 230 - 287
- 345 - 500
- 1000

*Source: POWERmap, ©2003 Platts, a Division of the McGraw-Hill Companies.

** Data for lines < 100 kV is not available in many areas.

City or Town

Paved Road

Non-BLM Lands

Excluded Area

(wilderness area, wilderness study area, national monument, or national conservation area)

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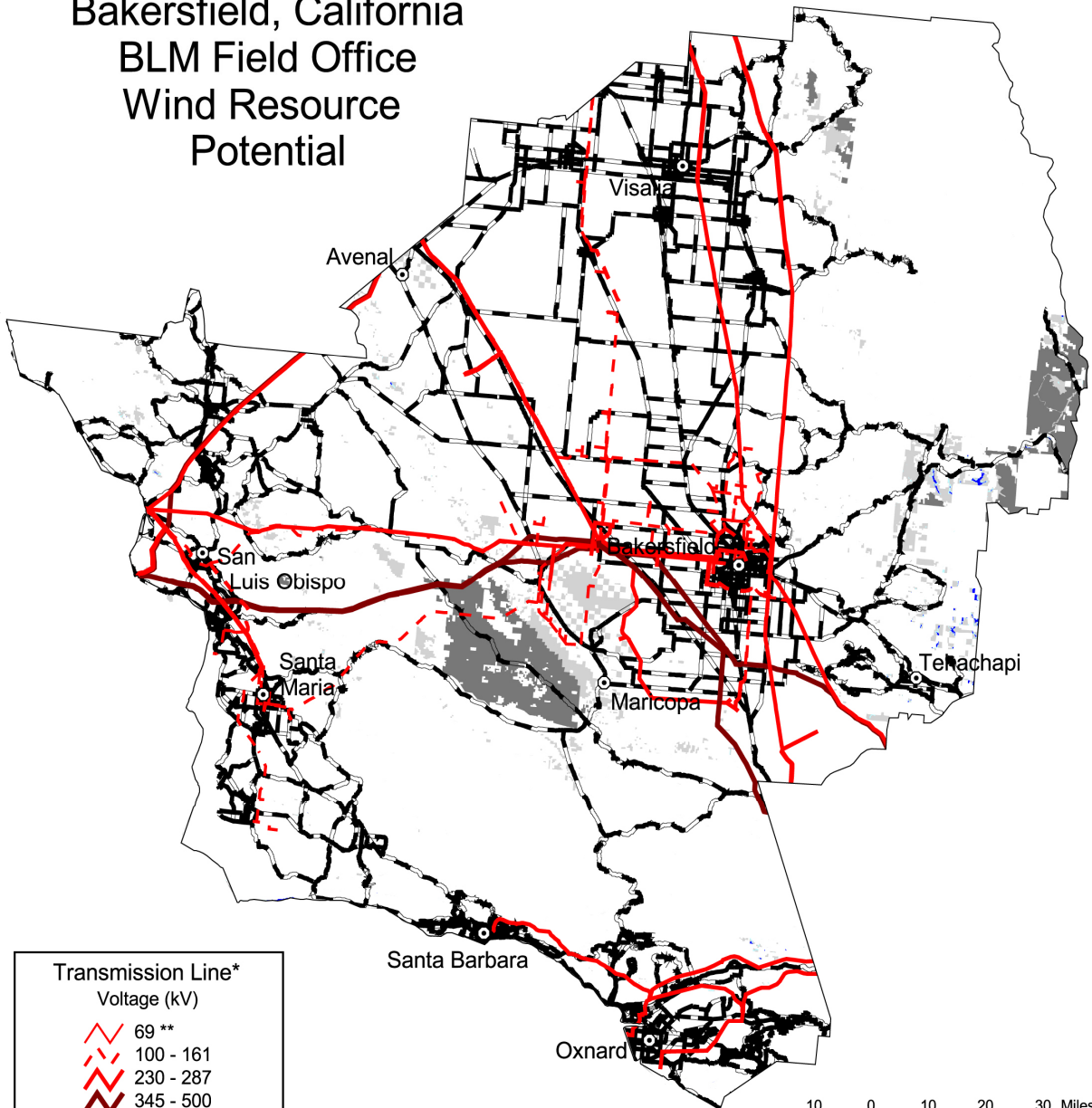
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17-MAY-2004 10.1.1

20 0 20 40 Miles

Bakersfield, California BLM Field Office Wind Resource Potential



Transmission Line*

Voltage (kV)



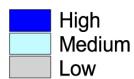
*Source: POWERmap, ©2003 Platts, a Division of the McGraw-Hill Companies.

** Data for lines < 100 kV is not available in many areas.

- City or Town
- Paved Road
- Non-BLM Lands
- Excluded Area
(wilderness area, wilderness study area, national monument, or national conservation area)

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.

Wind Resource Level



10 0 10 20 30 Miles

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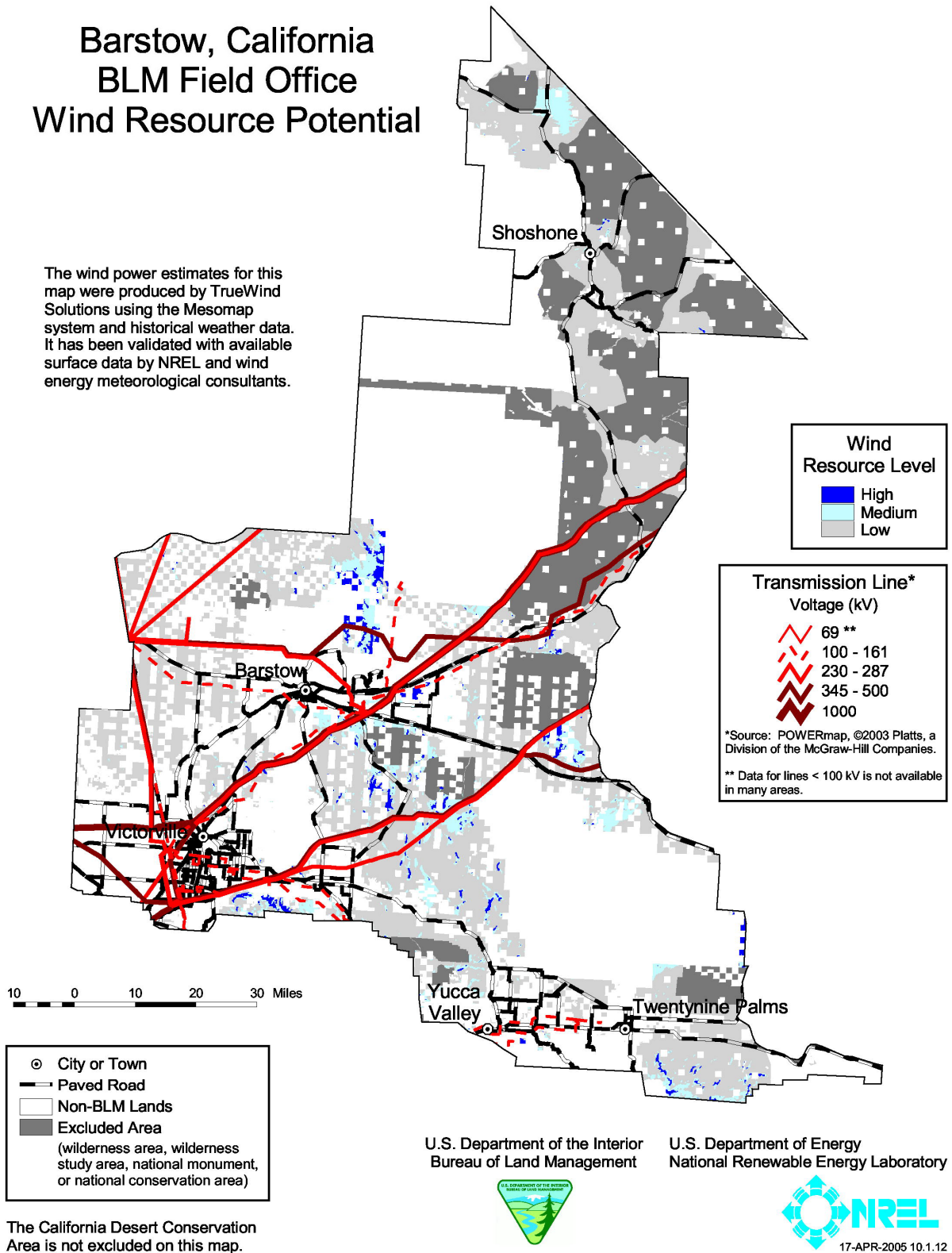
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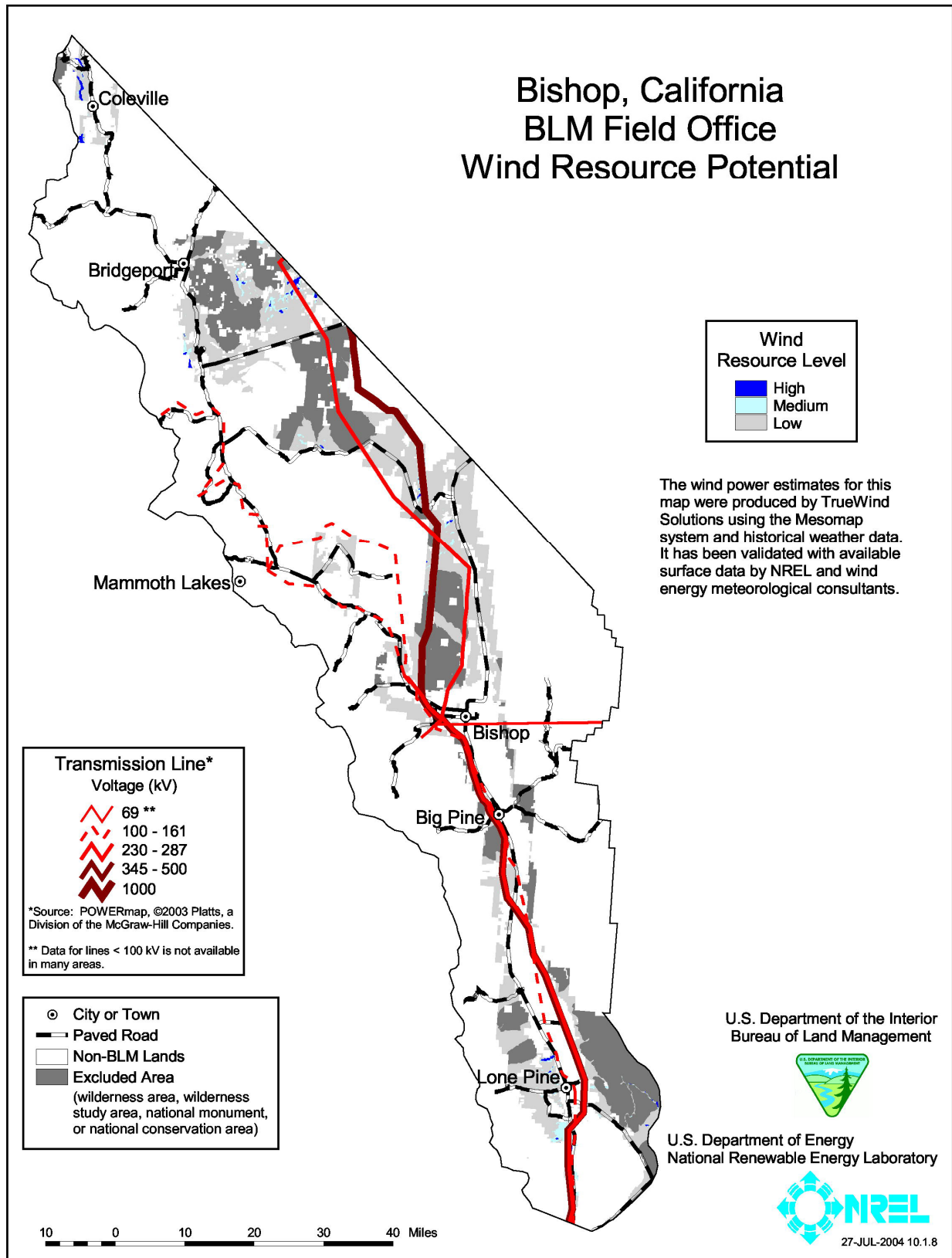


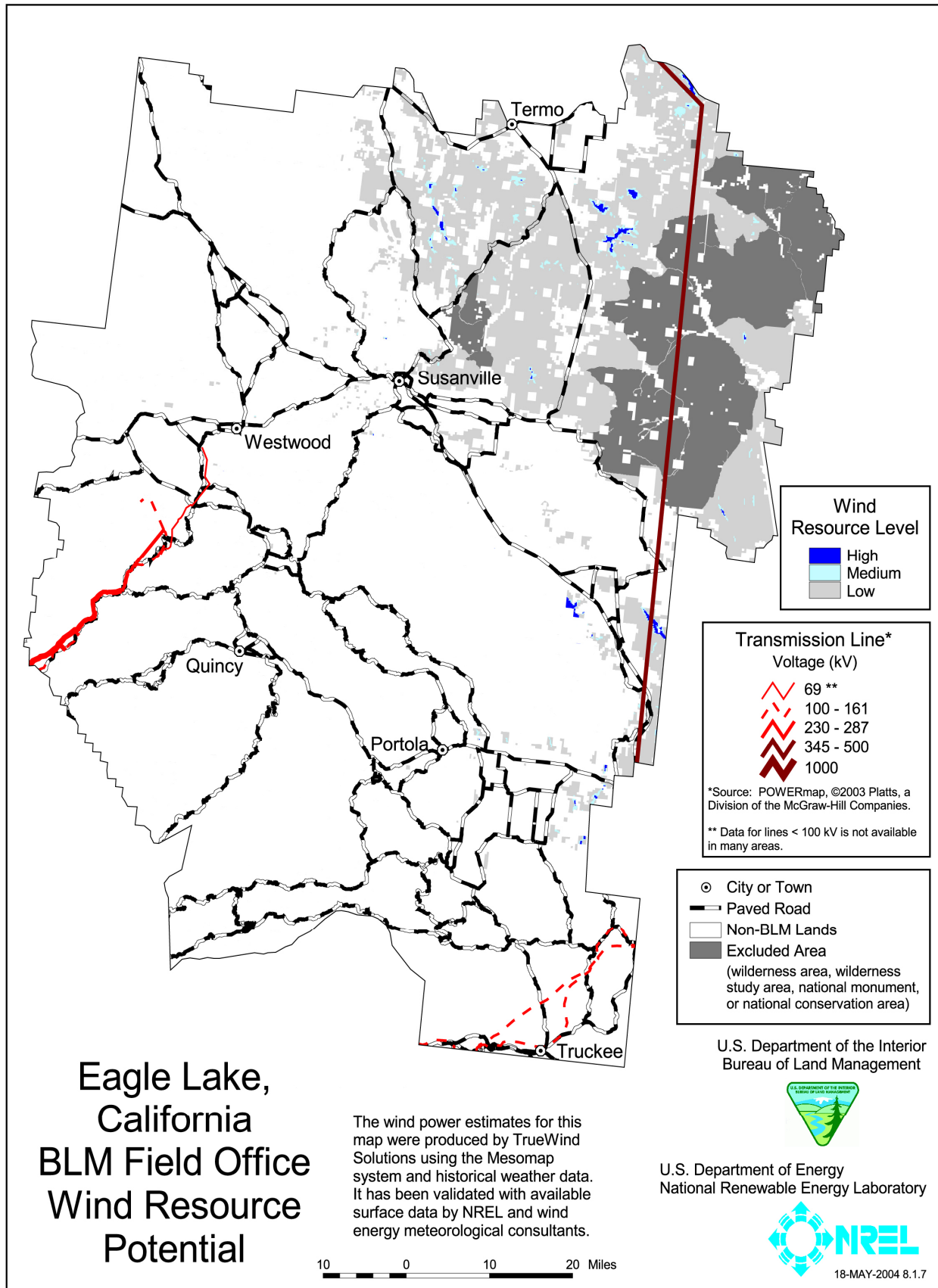
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Barstow, California BLM Field Office Wind Resource Potential

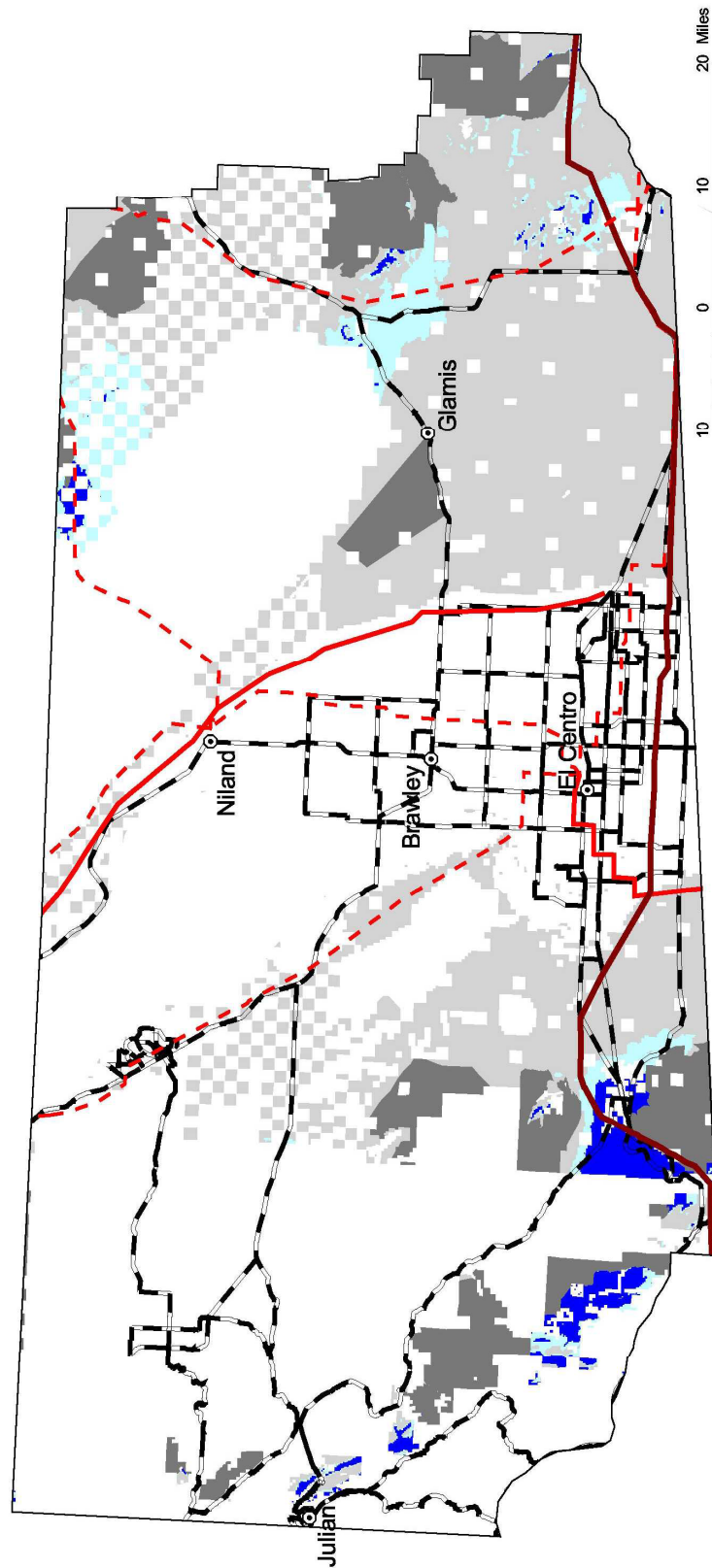
The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.







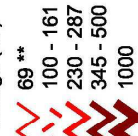
El Centro, California BLM Field Office Wind Resource Potential



The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.

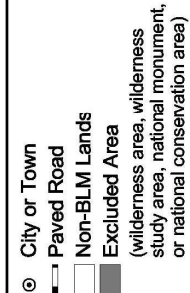
Transmission Line*

Voltage (kV)



*Source: POWERmap, ©2003 Platts, a Division of the McGraw-Hill Companies.

** Data for lines < 100 kV is not available in many areas.



The California Desert Conservation Area is not excluded on this map.

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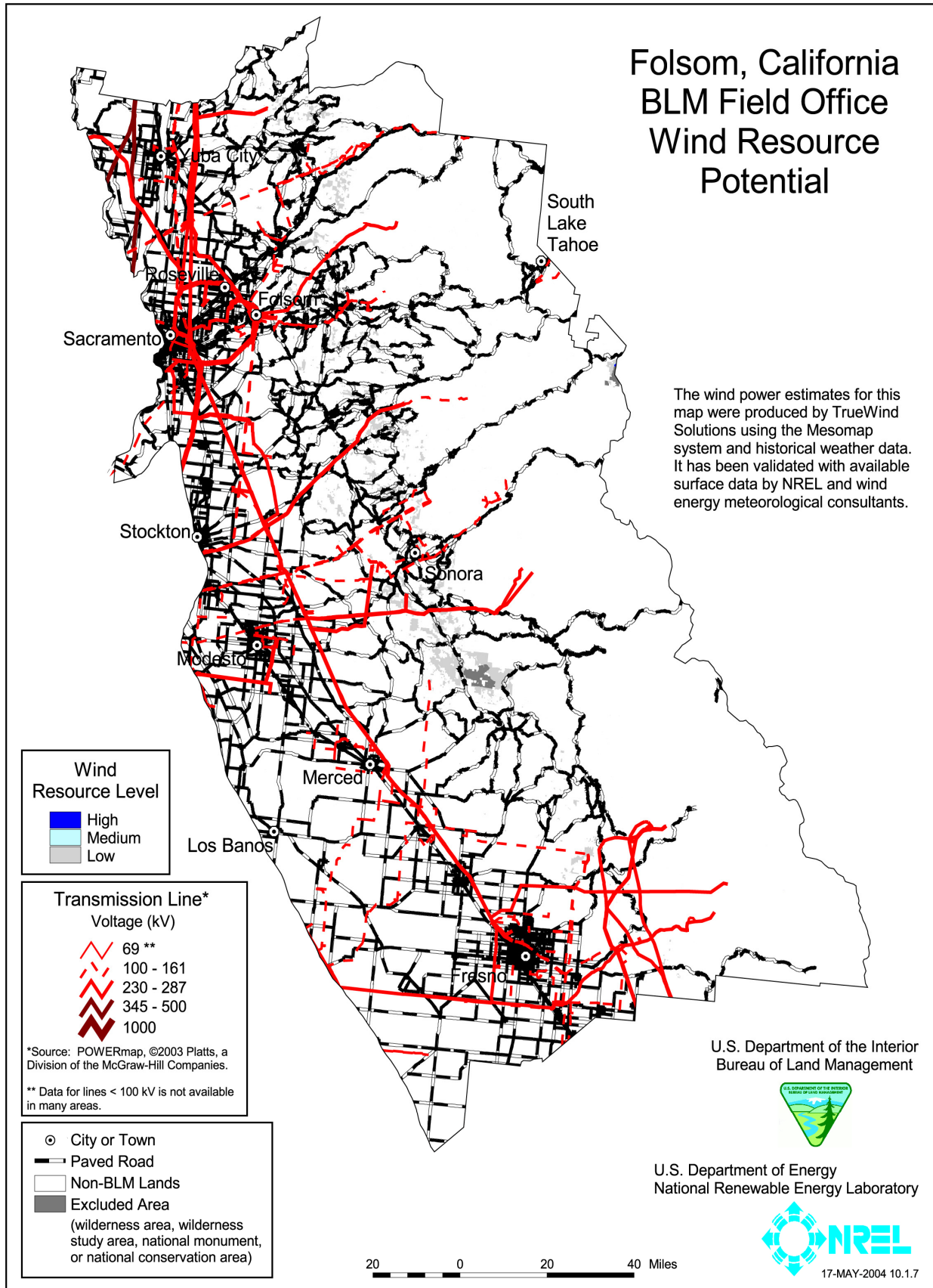


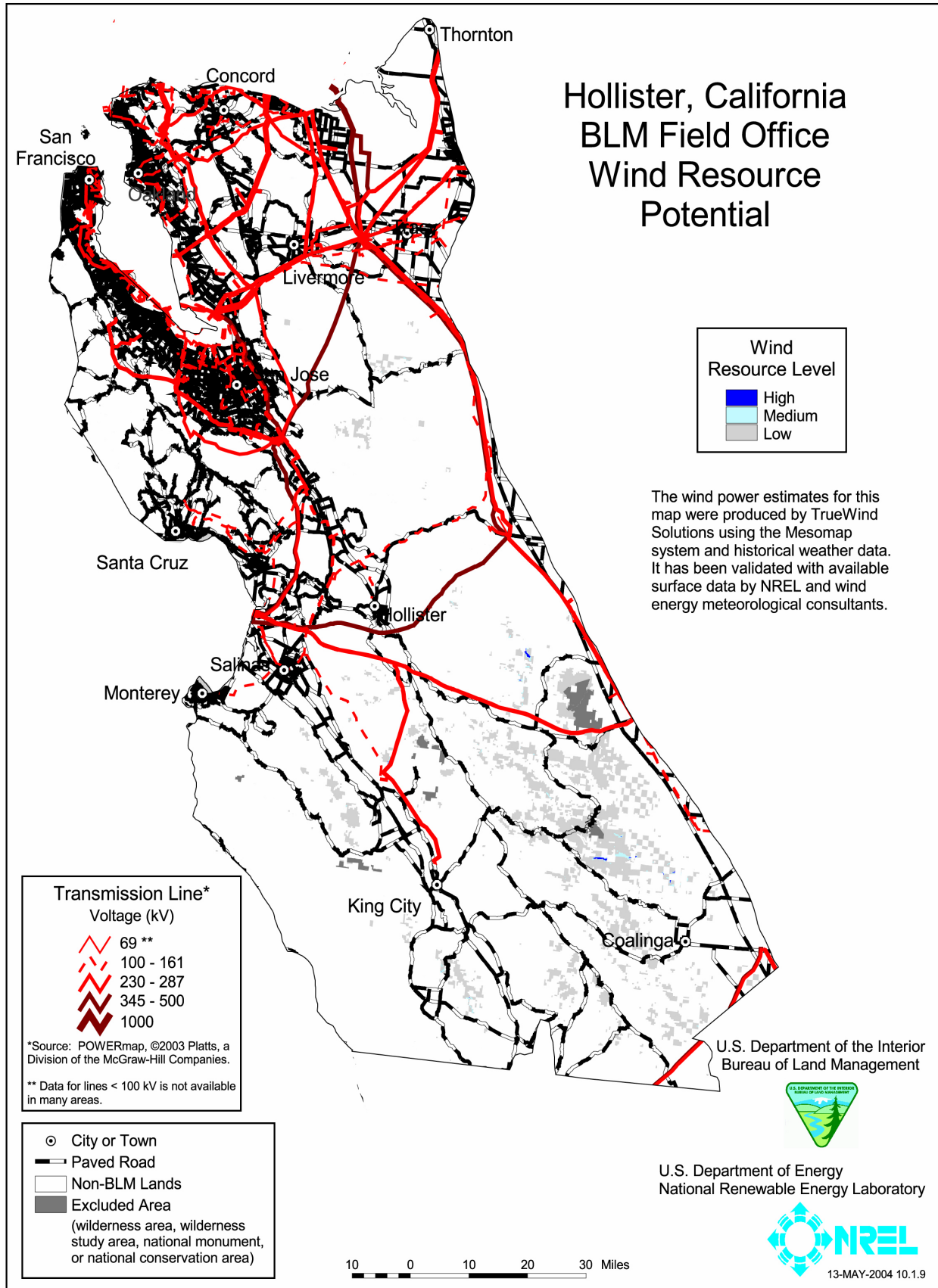
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17-APR-2005 10.1.15

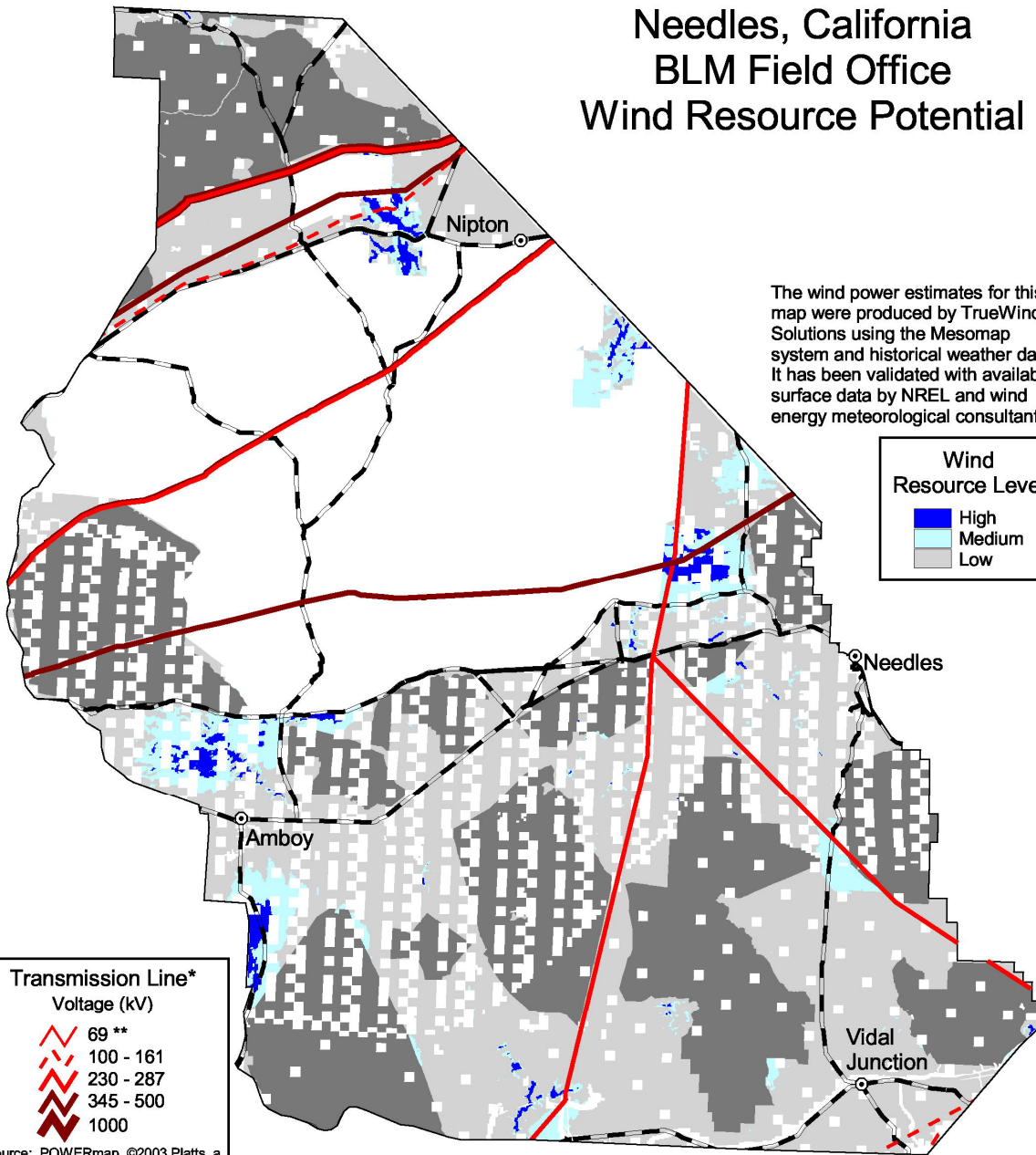
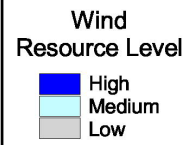
Folsom, California BLM Field Office Wind Resource Potential





Needles, California BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



Transmission Line* Voltage (kV)



*Source: POWERmap, ©2003 Platts, a Division of the McGraw-Hill Companies.

** Data for lines < 100 kV is not available in many areas.

The California Desert Conservation Area is not excluded on this map.

10 0 10 20 Miles

- City or Town
- Paved Road
- Non-BLM Lands
- Excluded Area
(wilderness area, wilderness study area, national monument, or national conservation area)

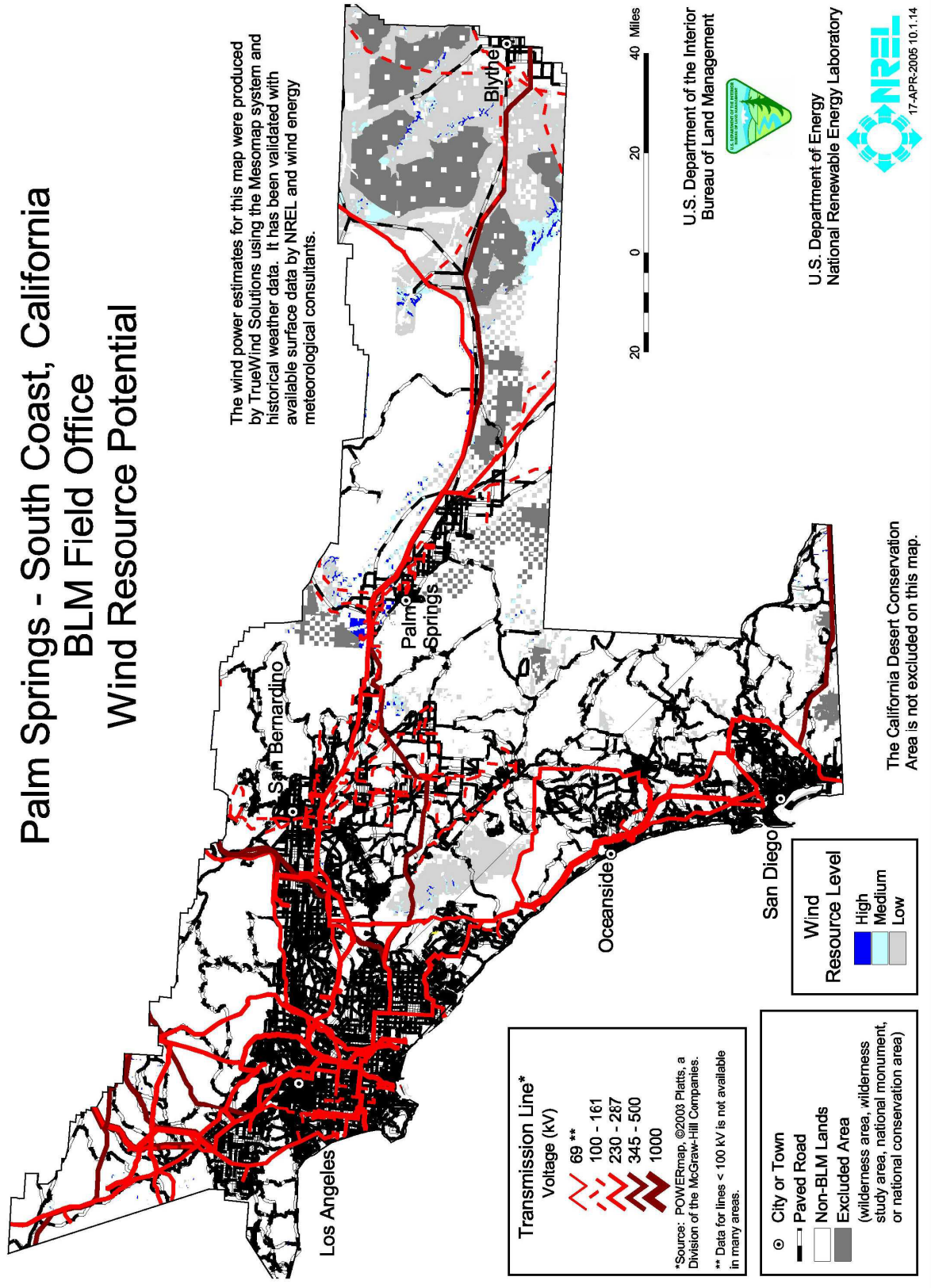
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22-APR-2005 10.1.13

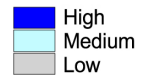
Palm Springs - South Coast, California BLM Field Office Wind Resource Potential



Redding, California BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.

Wind Resource Level



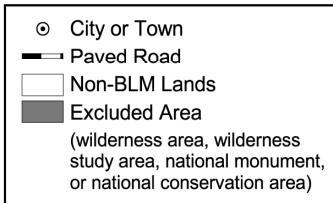
Transmission Line*

Voltage (kV)



*Source: POWERmap, ©2003 Platts, a Division of the McGraw-Hill Companies.

** Data for lines < 100 kV is not available in many areas.



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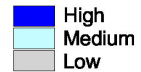
16-MAR-2004 10.1.2

20 0 20 40 Miles

Ridgecrest, California BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.

Wind Resource Level

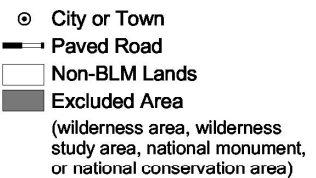


Transmission Line* Voltage (kV)



*Source: POWERmap, ©2003 Platts, a Division of the McGraw-Hill Companies

** Data for lines < 100 kV is not available in many areas.



The California Desert Conservation Area is not excluded on this map.

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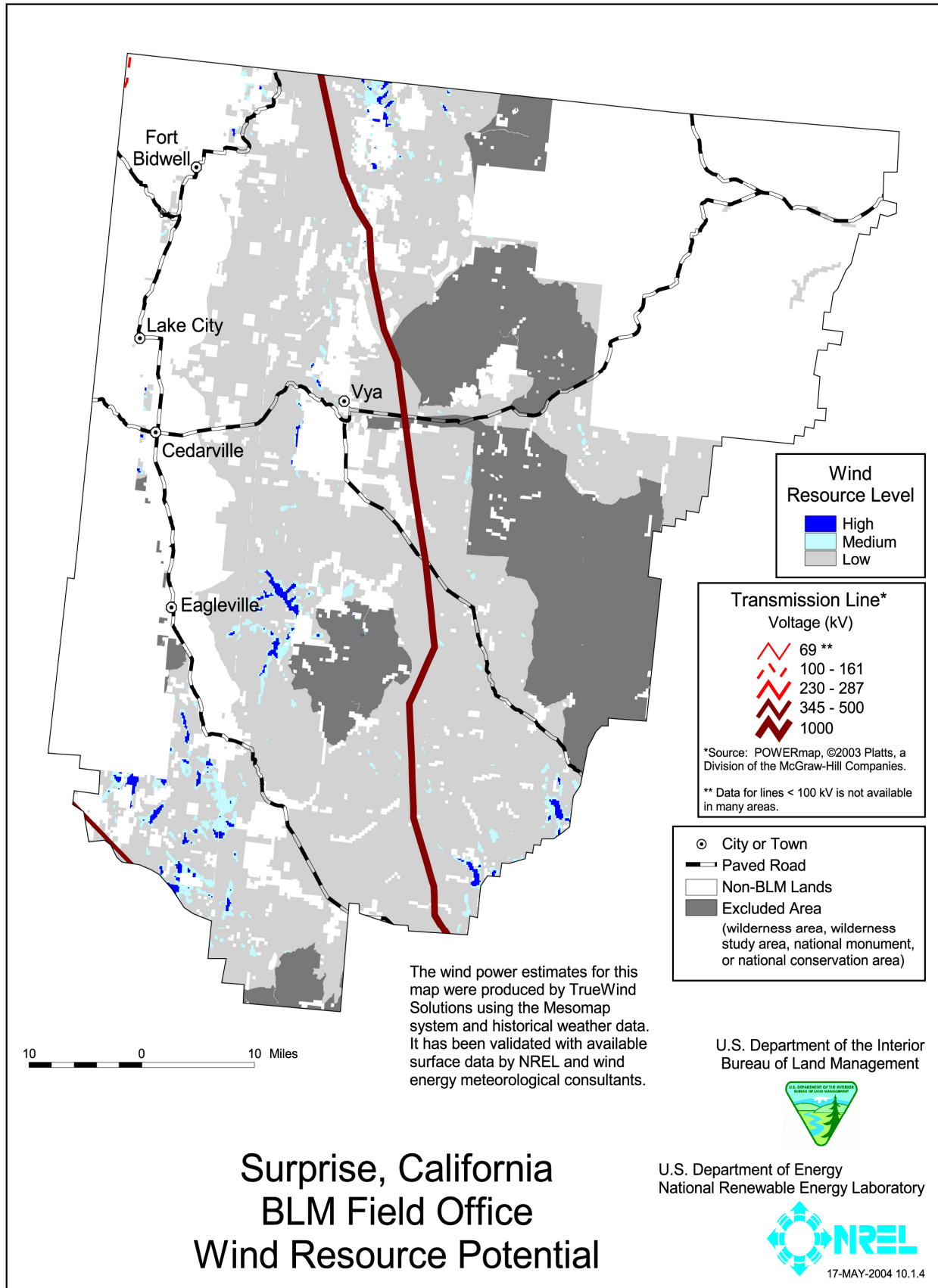


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16-APR-2005 10.1.12

10 0 10 20 30 Miles



Ukiah, California BLM Field Office Wind Resource Potential

